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PTO/SB/21 (09-04)

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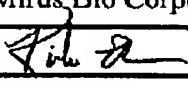
Total Number of Pages in This Submission

Application Number	10/007,459
Filing Date	11/07/2001
First Named Inventor	David L. Lewis
Art Unit	1635
Examiner Name	Gibbs, Terra C.
Total Number of Pages in This Submission	10
Attorney Docket Number	Mirus.030.04

ENCLOSURES (Check all that apply)

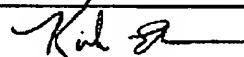
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavita/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		
Reply to office action dated 08/24/2005		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Mirus Bio Corporation		
Signature			
Printed name	Kirk Ekena		
Date	10/24/2005	Reg. No.	56,672

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Signature			
Typed or printed name	Kirk Ekena	Date	10/24/2005

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/007,459 Confirmation No. 3774
Applicants : David L. Lewis et al.
Filed : 11/07/2001
Art Unit : 1635
Examiner : Gibbs, Terra C.
Docket No. : Mirus.030.04

For: Inhibition Of Gene Expression By Delivery Of Small Interfering RNA To Post-Embryonic Animal Cells *In vivo*

Commissioner of Patents
PO Box 1450
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. § 1.111

Dear Commissioner:

This Amendment responds to the Office Action dated August 24, 2005. Kindly amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 4 of this paper.

An Appendix including a Replacement Sheet to the specification and Terminal Disclaimers is attached following page 6 of this paper.